

ASRATYAN, E.A.

Brilliant stroke of Sechenov's genius; the 100th anniversary
of the publication of "Brain reflexes." Priroda 52 no.12:93-
98 '63. (MIRA 17:3)

1. Chlen-korrespondent AN SSSR.

ASRATYAN, E.A., otv. red.; GONCHAROVA, L.S., ved. red.

[Mechanisms of compensatory adaptations; electro-physiological analysis of compensatory functions] Me-khanizmy kompensatornykh prisposoblenii; elektrofiziologicheskii analiz kompensatsii funktsii. Moskva, Izd-vo "Nauka," 1964. 214 p. (MIRA 17:6)

1. Akademiya nauk SSSR. Institut vysshey nervnoy deyatel'-nosti i neyrofiziologii. 2. Chlen-korrespondent AN SSSR (for Asratyan).

ASRATIAN, E.A. [Asratyan, Yo.A.]

Colossal scope of the Sechenov concept. Priroda Bulg 13
no. 2:107-111 Mr-Ap '64.

1. Corresponding Member, Academy of Sciences of the U.S.S.R.

ASRATYAN, E.A., VORONIN, L.G., GRASHCHENKOV, N.I.; PARIN, V.V.;
RUSINOV, V.S., SOKOLOV, Ye.N., prof.; CHERNOV, A.G.;
NIKOLAYEV, V.R., red.

[Problems of contemporary physiology] Problemy sovremennoi
fiziologii. Moskva, Izd-vo "Znanie," 1965. 31 p. (Novoe v
zhizni, nauke, tekhnike. VIII Seriya: Biologija i meditsina,
no.11) (MIRA 18:6)

1. Vsesoyuznaya fiziologicheskaya obshchestvo imeni I.P.
Pavlova. 2. Chlen-korrespondent AN SSSR (for Asratyan,
Grashchenkov). 3. Chlen-korrespondent Akademii pedagogiches-
skikh nauk RSFSR (for Voronin). 4. Deystvitel'nyy chlen
AMN SSSR (for Parin). 5. Chlen-korrespondent AMN SSSR (for
Rusinov).

"APPROVED FOR RELEASE: 06/05/2000

CIA-RDP86-00513R000102410015-7

ASRATYAN, E.A.

Effect of activity and inactivity on the morphological
appearance and function of nerve elements in the spinal
cord. Fiziol. zhur. 50 no.8:958-961 Ag '64.

(MIRA 18:12)

APPROVED FOR RELEASE: 06/05/2000

CIA-RDP86-00513R000102410015-7"

"APPROVED FOR RELEASE: 06/05/2000

CIA-RDP86-00513R000102410015-7

ASRATYAN, E.A.

Conditioned reflex and contemporary neurophysiology. Zhur. vys.
nerv. deiat. 15 no.2:202-216 Mr-Ap 1965.

1. Institut vysshey nervnye deyatel'nosti i neyrofiziologii AN
SSSR, Moskva. (MIRA 18:5)

APPROVED FOR RELEASE: 06/05/2000

CIA-RDP86-00513R000102410015-7"

ASRATYAN, E.A.

Some characteristics of the formation, function and inhibition
of conditioned reflexes with a bilateral connection. Zhur. vys.
nerv. deiat. 15 no.5:796-807 S-O '65.

1. Institut vysshey nervnoy deyatel'nosti i neyrofiziologii AN
SSSR. (MIRA 18:11)

"APPROVED FOR RELEASE: 06/05/2000

CIA-RDP86-00513R000102410015-7

ASRATYAN, E.A.; SIMONOV, P.V.

Some research results of Soviet neurophysiologists. Usp. sovr.
biol. 60 no.1:137-146 Jl-Ag '65. (MIRA 18:8)

APPROVED FOR RELEASE: 06/05/2000

CIA-RDP86-00513R000102410015-7"

ASRATYAN, E.A., prof., otv. red.; LIVANOV, M.N., red.; FUSINOV, V.S.,
red.; SIMONOV, P.V., red.; MESHCHERSKIY, R.M., red.;
POPOVA, Ye.I., red.

[Brain reflexes; transactions] Refleksy golovnogo mозga;
trudy. Nauka, 1965. 646 p. (MIRA 19:1)

1. Mezhdunarodnaya konferentsiya, posvyashchennaya 100-
letiju vkhoda v svet odnoimennogo truda I.M.Sechenova.
2. Chlen-korrespondent AN SSSR (for Asratyan).

ASRATYAN, G.S., dotsent

Equality sign in chemical equations. Khim.v shkole 15 no.1:
49-50 Ja-F '60. (MIRA 13:5)

1. Nauchno-issledovatel'skiy institut shkol Arzylanskoy SSR.
(Chemistry---Notation)

ASRATYAN, G.S.; STEPANYAN, M.S.; SHMAVONYAN, D.M.

Iodine content in soils and endemic goiter phenomena in Razdan
District of the Armenian S.S.R. Izv. AN Arm.SSR.Biol.nauki 19
no.10:23-28 O '65. (MIRA 18:12)

1. Yerevanskiy zooveterinarnyy institut. Submitted Dec. 25,
1964.

ASRHETYAN, S-N.

The action of tetramethylammonium iodide on the
chemical receptors of the carotid sinus. S. N. ASRHETYAN
J. Physiol. (U. S. S. R.) 24, 33 (um French, 35) (1937).
The doses of $(CH_3)_4N$ I which provoke intense respiration
after intravenous injection into intact decerebrated
cats show little or no effect when injected after procaine
anesthesia of carotid sinus regions. S. A. Karplus

ASRATYAN, S. N.

(A)

Effect of narcotics on the carotid sinus reflex zone. S. N. Asratyan and A. I. Kuznetsov. *J. Physiol. (U.S.S.R.)* 24, 363-81 (1958). Perfusion of the isolated sinus carotis of decerebrate rats with CHCl_3 , chloral hydrate, chlorobutone, ether and urethan for brief periods stimulated the respiratory center. When the perfusion was continued for long periods the initial stimulation was followed by depression. Under the influence of large doses of the narcotics over long periods the sensitivity of the sinus receptors to various stimulating agents (acetylcholine, CO_2 , lobeline, nicotine, adrenalin, etc.) was reduced or completely disappeared. The analogous effects on the sinus carotis and the suprarenal capsule are due to the common relation to the sympathetic nervous system. The influence of atropine and physostigmine on the sensitivity of the carotid sinus toward carbon dioxide and potassium cyanide. S. N. Asratyan. *Ibid.* 382-6. Expts. on 14 decerebrate cats in which the isolated carotid sinus was perfused with dil. solns. of atropine and physostigmine showed no change in the sensitivity of that organ to CO_2 . On the other hand, toward KCN there was a slight decrease in sensitivity after perfusion with atropine and an increase after perfusion with physostigmine. Through *Chem. Zentr.* 1939, I, 463. M. G. Moore

HORATIAN N.

PROCESSING AND INDEXING

11-H

Pharmacological properties of ammodendrine. S. N. Arsatyan, V. N. Kovalevko, A. I. Kuznetsov, and P. P. Saksunov. *Farmakol i Toksikol*, 9, No. 3, 12-20(1946). Ammodendrine (I), an alkaloid from *Ammodendron ovalifolium* leaves (Orekhov and Proskurnina, C.A. 32, 29439), is apparently an acetyltetrahydroisoquinoline. Its general effects and toxicity were studied with cats, rabbits, mice and frogs, with isotonic NaCl soln. *In vivo* and Ringer-Locke soln. in isolated organs. In vertebrates I stimulates and then depresses the central nervous system; the first stage is fleeting or absent in rabbits, mice, and frogs. Though initially a respiratory stimulant, I kills mammals by respiratory paralysis; the heart stops in diastole. Animals vary in their sensitivity to I according to their phyletic development; cats were most sensitive, frogs least so. The pressor or depressor effect of I depends on the vascular tonus. Repeated injections of I at short intervals exert tachyphylactic effects on blood pressure and respiration; examples include intravenous injection of I in doses up to 0.03 mg./g., repeated at intervals of less than 15 min., in decerebrated cats and cats under chloral narcosis. As compared with ganglion poisons like nicotine and analkaloids, I has low toxicity. The av. lethal dose for mice is 0.383 mg./g. No myotropic effects were observed. Tests with isolated cat and frog hearts show no significant cardiac action. Tests with intestinal and uterine smooth muscle from rabbits, guinea pigs, and mice show only slight activity.

Julian F. Smith

Chem. Pharmacology,
Red Army Med. Acad.
Acad. in Kiev

ASH-CCA METALLURGICAL LITERATURE CLASSIFICATION

62-372-2-AE-7

SEARCHED INDEXED
SERIALIZED FILED

~~Asratyan, S.N.~~
USSR Medicine - Pharmacology

FD-1905

Card 1/1 Pub. 38-4/18

Author : Asratyan, S. N.

Title : The effect of preparations from plants of the Family Asclepiadaceae on the receptors of carotid sinuses

Periodical : Farm. i. toks., 17, 18-21, Nov/Dec 1954

Abstract : Tested the effects of extracts from some plants of the Family Asclepiadaceae on the receptors of the carotid sinus in cats. The chemoreceptors of the carotid sinus zone react to extracts from the plants Asclepias incarnata, Asclepias fruticosa, and Asclepias cornutis. Local anaesthetics decrease the effects of the extracts on blood pressure. Three graphs; no references.

Institution: Chair of Pharmacology (Head - Prof. A. D. Timofeyevskiy) Omsk State Med Inst imeni M. I. Kalinin

Submitted :

ASRATYAN, S.N.

USSR/Pharmacology, Toxicology. Cardio-Vascular Drugs

U-5

Abs Jour : Ref Zhur - Biol., No 4, 1958, No 1765⁴

Author : Asratyan S.N.
Inst : Institute of Experimental Medicine of the Academy of Medical Sciences.
Title : The Central Action of the Aglucones of the "Cardiac" Glucosides.

Orig Pub : Yezhegodnik. In-t experim. med. Akad. med. nauk SSSR 1955, L. 1956, 177-182

Abstract : The experiments were carried out on rabbits, guinea-pigs and rats. It was established that cimarine in a 0.1 mg/kg dose, erisimine in a 0.05 mg/kg dose, strophanthine in a 0.05 dose had no effect on the concealed period of the flexor reflex (FR), but that the aglucones (A) -- strophanthidine in a 0.1-0.4 mg/kg dose and erisimidine in a 0.2-0.3 mg/kg dose - prolonged the period of the FR by 0.2-0.03 sec. A had an inhibitory effect (by 0.02-0.03 sec.) on the transmission of impulses from the pyramidal routes. Chorazol, which strongly stimulated the central nervous system, no longer

Card : 1/2

ASRATYAN, S.N., Doc Med Sci — (diss) "Effect of aglucones of
 ^W
~~xx~~ cardiac glucosides on the central nervous system." Len,
1959, 25 pp (Acad Med Sci USSR. Inst of Experimental Medicine)
200 copies (KL, 26-59, 130)

- 95 -

ASRATYAN, S.N.

Effect of the aglycons of cardiac glycosides on the central system.
Zhur. vys. nerv. deiat. 9 no.6:887-892 N-D '60. (MIRA 13:9)

1. Pharmacology Department, Institute of Experimental Medicine,
U.S.S.R. Academy of Medical Sciences, Leningrad.
(CONDITIONED RESPONSE) (AGLYCONs)

ARAKELYAN, R.A.; VEGUNI, A.T.; BAL'YAN, S.P.; SAYADYAN, Yu.V.;
ASRATYAN, V.P.; BAGDASARYAN, G.P.; MALKHASYAN, E.G.;
ARUTYUNYAN, A.R.; ARUTCHYAN, A.G., red.; ASLANYAN, A.I., red.;
GOGINYAN, V.Y., red.; GULYAN, E.Kh., red.; KAZARYAN, S.V., red.;
MKRTCHYAN, K.A., red.; TSAMERYAN, P.P., red.

[Study of the geology of the U.S.S.R.] Geologicheskia izuchenost' SSSR. Erevan, Izd-vo AN Arm. SSR Vol.48. No.1.
1964. 157 p. (MJKA 18:6)

GABRIYELYAN, A.A.; ASRATIAN, V.P.; ASATRYAN, A.A.

Geomorphology of the western Vayk (Daralagesz) [in Armenian with summaries in Russian and English]. Izv. AN Arm.SSR. Est. nauki no.1: 37-46 '47. (MLRA 9:8)
(Daralagesz Range--Physical geography)

"APPROVED FOR RELEASE: 06/05/2000

CIA-RDP86-00513R000102410015-7

ASRATTIAN, V.P.

Main lithological and petrological features of middle Eocene
deposits in the Erivan region. Nauch.trudy Erev.un, 52:63-81
'55. (MLRA 9:9)

(Erivan--Geology, Stratigraphic)

APPROVED FOR RELEASE: 06/05/2000

CIA-RDP86-00513R000102410015-7"

"APPROVED FOR RELEASE: 06/05/2000

CIA-RDP86-00513R000102410015-7

ASRATYAN, V. S. (Cand. Tech. Sci.)

"Pressure of Loose Rock," Gor. Zhur. No. 6, 1949.

APPROVED FOR RELEASE: 06/05/2000

CIA-RDP86-00513R000102410015-7"

ASRATYAN, Z.A.

22742. Asratyan, Z.A.

Idei pavdova i kdinika organicheskikh porazheniy nervnoy sistemy. (Doklad, prochт. Na II soveshchanii po fiziolog. Tsroblemam, posvyashch. 10-letiyu so dnya. Smerti I.P. Pavlova. Leningrad. 23 marta 1946 G.) Trudy akad. Med. Nauk sssr, t. IV 1949 S. 30-36

Bzhalava, I.

Lobotomiya. - sm. 22707

SC: LETOPIS' No. 30, 1949

"APPROVED FOR RELEASE: 06/05/2000

CIA-RDP86-00513R000102410015-7

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED

Dissertation: "Annihilation of Nucleon-Antinucleon Pairs." Cand Phys-Math Sci,
Tbilisi State U, Tbilisi, 1953. Referativnyy Zhurnal--Fizika, Moscow, May 54.

SO: GUM 284, 26 Nov 1954

APPROVED FOR RELEASE: 06/05/2000

CIA-RDP86-00513R000102410015-7"

ITSKIBEKOV, V. L.

747. Азаровинский Захарий Федорович, 1906 г.р., 2, 6, 1939; С. 6, 1939; ТСР Азаровинский. Образование Центральной промышленности и инженерного колледжа в 1935 г. в г. Альметьевске систематизировано в 1937 г. № II резонанс.
- Заг. 1935, 15.4.
- Миркулова Иона Азаревна, Решение 21 заседания Продкома Альметьевской Академии наук Борис-Ильинская. (Пр. ТГУ, т.2, 1936; т.8, 1935 ЖЭТФ, 1938).
- Заг. 1936, 15.4.
748. Адамашев Георгий Викторович, Копия о пленке оптического подслушивающего устройства изобретения К. д. 1949, № ср. пер. Гос. с. к. изобр. Груз. ССР. Заг. 1950, 1.7.
749. Асрабян Ванесса Эрнестовна, Академика Национальной аспирантуры при 1953, 77 сн. нал. Заг. 1954, 16.1.
750. Багдасарян Виктор Арутешевич, Некоторое описание изотопных ферромагнитных материалов. Заг. 1954, 100 с. нал. Заг. 1951, 2.7.
751. Валажак Нана Шалваевна, Рассечение быстрых нейтронов на алмазах. Заг. 1954, 64 с. нал.
752. Варданян Григорий Григорьевич, Динамическая характеристика стабилизаторов напряжения. 1947, (1). 104 с. 12 маc. нал. Груз. ССР. Госиздат АН Груз. ССР. Заг. 1954, 22.1.
753. Гасечян Ашот Григорьевич, Исследование геометрической взаимодействия оптических приставок КСЕ 1942, 40 с. пер. Гос. с. к. изобр. Груз. ССР. Заг. 1944, 24.2.
754. Гургеняна Венелиан Степановна, Прогнозные заряды для расчета метода фракционирования. 1949, 40. (2) с.
755. Иванова Александра Константиновна, Некоторые диалектологические особенности изолированной санскритической
745. Абдуллаев Азиза Несторовна, О некоторых вопросах распространения языка в Азии. Заг. 1941, 8.5.
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747. Азаровинский Захарий Федорович, Программа маркшейдерских измерений методом фракционирования. 1949, 47.
748. Азаровинский Захарий Федорович, История Азаровинской Колонии в Азии. Заг. 1941, 54 с.

Recommendation for degree of Candidate Physician-scientist

Def. at
Tbilisi State U.

"APPROVED FOR RELEASE: 06/05/2000

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CIA-RDP86-00513R000102410015-7"

ASRIBEKOV, V.Ye.

Toward a theory of "nucleoneums." Soob.AN Gruz. SSR 15 no.9:
587-590 '54. (MIRA 8:9)

1. Tbilisskiy gosudarstvennyy universitet im. Stalina. Pred-
stavлено членом-корреспондентом Академии В.И.Мамасакхлисовым
(Nucleons)

HOKICENOV, V. Ye.

"Renormalization of Charge and Nucleon Mass in the Theory of Vacuum Corrections of Meso-Nucleon Processes," by V. Ye. Asribekov, Soobshch. AN Gruz SSR, 16, No 1, 1955, pp 27-34
(from Rederativnyy Zhurnal -- Fizika, No 10, 1956, Abstract No 27868)

Renormalization of a nucleon mass and charge is presented for the case PS (PS)-variant of meson field theory with a pseudoscalar bond. The introduced corrections, ΔM and Δg are diverging integrals, submitted in the pulse space to the procedure of cutoff by means of a cutoff factor, and, as a result, renormalization of nucleonic mass and charge is observed, $M_{\text{exp}} = M - \Delta M$; $g_{\text{exp}} = g + \Delta g$; which depend on the cutoff parameter λ . A summary of the computed regulated pulse integrals occurring in typical meson-nucleonic processes is presented. (Tbilisi University) (U)

54M.1374

ASRIBEKOV, V.Ye.

Vacuum corrections for two-meson nucleon-antinucleon annihilation.
Soob.AN Gruz.SSR 16 no.3:191-198 '55.
(MIRA 9:7)

1.Tbilisskiy gosudarstvenny universitet imeni Stalina. Predstavлено
членом-корреспондентом Академии V.I.Mamasakhlisovym.
(Nuclear physics) (Mesons)

ASRIHEKOV, V.Ye.

Shell model and the shift of single-particle levels in nuclei of the
"core + nucleon" type due to the addition of a nucleon pair. Zhur.
eksp.i teor.fiz. 41 no.1:171-182 J1 '61. (MIRA 14:7)
(Nuclear models) (Particles (Nuclear physics))

S/056/62/042/002/038/055
B108/B104

AUTHOR: Asribekov, V. Ye.

TITLE: Choice of invariant variables for "many-tail" amplitudes

PERIODICAL: Zhurnal eksperimental'noy i teoreticheskoy fiziki, v. 42,
no. 2, 1962, 565 - 576

TEXT: A study of the Lorentz-invariant amplitudes corresponding to Feynman graphs with n free ends ("n-tails") bears the necessity of choosing independent invariant variables. These may be so-called kinematic invariants as

$s_{ik} = (p_i + p_k)^2$, or $s_{ikl} = (p_i + p_k + p_l)^2$, etc., which are scalar quadratic combinations of the four-momenta p_i . Relationships are determined which

interrelate these invariant variables and express all invariant variables by the $r = (3n - 10)$ independent variables in the "n-tail" amplitude.

These relationships lead to a system of linear kinematic conditions which emerge from the energy-momentum conservation law. In cases in which $n \geq 6$ one has to observe additional geometrical conditions (fifth-order equations) owing to four-dimensional space. A way of determining graphically these

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Choice of invariant ...

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relations between the invariants is shown. K. A. Ter-Martirosyan is thanked for discussions. There are 5 figures and 4 references: 1 Soviet and 3 non-Soviet. The three references to the English language publications read as follows: G. F. Chew, Ann. Rev. Nucl. Sci., 2, 29, 1959; S. Mandelstam, Phys. Rev., 112, 1344, 1958; 115, 1741, 1959; L. F. Cook, J. Tarski, Phys. Rev. Lett., 5, 585, 1960; J. Tarski, J. Mathem. Phys., 1, 2, 149, 1960.

ASSOCIATION: Institut nauchnoy informatsii Akademii nauk SSSR (Institute for Scientific Information of the Academy of Sciences USSR)

SUBMITTED: August 24, 1961

Card 2/2

S/056/62/043/005/036/058
B102/B104

AUTHOR: Asribekov, V. Ye.

TITLE: Analytic properties of the amplitudes of Feynman graphs of the "many-tail" type with a single closed loop

PERIODICAL: Zhurnal eksperimental'noy i teoreticheskoy fiziki, v. 43,
no. 5(11), 1962, 1826 - 1831

TEXT: Investigation of n-tailed Feynman graphs presupposes mainly an appropriate choice of the invariant variables. These variables have to be of simplest symmetry and be capable of easiest explicit representation; further their Landau determinants, characterizing the positions of the graph amplitude singularities, should have simple properties and simple symmetry. Therefore the variables will be symmetrical scalar combinations of the four-momenta $p_1 \dots p_n$ ($n \geq 6$); (cf. ZhETF, 42, 656, 1962; Phys. Rev.

119, 1763, 1960; J. Mathem. Phys. 2, 656, 1961). The conditions for the Landau determinants are investigated for the simplest single-loop graph consisting of n inner momenta q_i and n outer momenta p_i . The Landau condition for the amplitudes of n-tails can be expressed by $\sum_{i=1}^n \alpha_i q_i = 0$ or by

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Analytic properties of the...

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B102/B104

the equivalent form $|2(q_i q_k)| = 0$; $i, k=1, 2, \dots, n$; $(q_i q_k) = (q_k q_i)$; $q_i^2 = \mu_i^2$.
With $s_{ik} = (p_i + p_k)^2$ and $s_{ikl} = (p_i + p_k + p_l)^2$ one obtains

$2(q_i q_{i-2}) = \mu_i^2 + \mu_{i-2}^2 - s_{i,i-1}$, $2(q_i q_{i-3}) = \mu_i^2 + \mu_{i-3}^2 - s_{i,i-1,i-2}$ etc. These elements are used to build up the Landau determinant. This is explicitly shown for $n=6$. The six-by-six determinant contains nine independent invariants: $s_{12}, s_{23}, s_{34}, s_{45}, s_{56}, s_{61}$, and $s_{123} = s_{456}, s_{234} = s_{561}, s_{345} = s_{612}$. The geometrical conditions, which are closely related to the Landau conditions, result from the conditions of linear dependence

$\sum_1^{1-4,1} \beta_i p_i = 0, \beta_i \neq 0$,
for any five momenta p_1, p_2, p_3, p_4, p_1 ($l = 5, 6, \dots, n$), where p_1, \dots, p_4 are linearly independent vectors. This condition is equivalent to $\Delta_5(1, 2, 3, 4, 1) \equiv |2(p_i p_k)| = 0$; $\Delta_5(1, 2, 3, 4; lm) \equiv |2(p_i p_k)| = 0$, and can be represented as $\sum_1^{1-4,1} \beta_i (q_i - q_{i-1}) \equiv \sum_i \gamma_i q_i = 0$ with $\sum_i \gamma_i = 0$. This form is equivalent to the initially given Landau condition and cannot, therefore,

Card 2/3

Analytic properties of the...

S/056/62/043/005/036/058
B102/B104

lead to any new type of amplitude singularity. This result is discussed for concrete graphs with $n=6$ and $n=7$. It is shown that all singularities of n -tail amplitudes with a single closed loop and $n \geq 6$ can be traced back to the singularities of reduced graphs (pentagon, square, triangle, etc.). This result agrees with Brown's considerations ('Nuovo Cim.', 22, 178, 1961).

SUBMITTED: June 3, 1962

Card 3/3

2
10
3

Author: Aspinwall, V. Ye

TITLE: Singularity types of Feynman amplitudes

SOURCE: Zhurnal eksperimental'noy i teoreticheskoy fiziki, v. 48,
no. 5, 1965, 1328-1340

TOPIC TAGS: Feynman amplitude, Feynman diagram, Landau singularity,
singularity surface, quantum field theory

ABSTRACT: A consistent analysis is presented of the conditions
under which the Feynman diagrams acquire various Landau and
Landau singularities (singularities of the type of poles).
The analysis is based on the algebraic theory of complex
functions for the complex plane of the complex parameter
of the Feynman diagram. The method of the complexification of the
Feynman diagram is considered, as well as the complexification of the
Landau singularities.

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CIA-RDP86-00513R000102410015-7

I. S. L. - 1
ACCESSION NR: APM0138Q

WELL IN TOP. The result of the analysis of a four-point diagram by graphic method is an excellent one.

APPROVED FOR RELEASE: 06/05/2000

CIA-RDP86-00513R000102410015-7"

AUTHOR: Asribekova, T., Physician, GosNII GVF SOV/84-58-8-57/59

TITLE: What the Flying and Technical Staff of a GVF Should Know About
Mercaptophos (Chto dolzhen znat' letno-tehnicheskiy sostav GVF
o merkaptofose)

PERIODICAL: Grazhdanskaya aviatsiya, 1958, Nr 8, p 40 (USSR)

ABSTRACT: The article deals with the symptoms, treatment, and prevention of
poisoning by mercaptophos which is increasingly used in agricultural
operations.

Card 1/1

ASRIBEKOVA, T.A.

Occupational hygiene during the spraying of methylmersaptophos from an aircraft. Gig. i san. 28 no.628-35 Je¹63 (MIRA 17¹4)

1. Iz Gosudarstvennogo nauchno-issledovatel'skogo instituta grazhdanskogo vozdushnogo flota.

(State Sci Res Inst , Civil Air Fleet)

ASRIYAN, E. (Baku)

Automatic control reduces fire hazards. Pozh.dele 6 no.1:3
Ja '60. (MIRA 13:5)
(Baku--Petroleum industry--Fires and fire prevention)

ASRIYAN, E. (Baku)

We could learn a few things from this exhibition. Pozh.delo 6
no.9:27 S '60. (MIEA 13:9)
(Azerbaijan--Fire prevention--Exhibitions)

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CIA-RDP86-00513R000102410015-7

ASRIYAN, E. (Baku)

Educational film. Pozh.dels 7 no.9:27-28 S '61,
(Fire prevention--Study and reaching) (MIRA 14:11)

APPROVED FOR RELEASE: 06/05/2000

CIA-RDP86-00513R000102410015-7"

SAMARINA, O.P.; ASRTIYAN, I.S.; GEORGIEV, G.P.

Isolation of nuclear nucleoproteins containing messenger ribonucleic acid. Dokl. AN SSSR 163 no.6:1510-1513 Ag '65.

I. Institut molekulyarnoy biologii AN SSSR. Submitted November 13, 1964. (MIRA 18:8)

ASRTYAN, L.S.; LUFERVA, Ye.S.; PROSKUFYAKOV, N.I. [deceased]

Enzymatic reduction of disulfide bonds in low molecule and protein substances during germination and maturation of wheat seeds. Prikl. biokhim. i mikrobiol. 1 no.5:500-504 S-0 '65.

1. Biologo-pochvennyy fakul'tet Moskovskogo gosudarstvennogo universitata imeni M.V. Lomonosova.

(MIRA 18:11)

BELOUSOVA, S.M., starshiy nauchnyy sotrudnik; ASRIYAN, K.S., starshiy
nauchnyy sotrudnik

Studying the new drafting devices of the drawing frame. Tekst.prom.
21 no.5:24-27 My '61. (MIRA 15:1)
(Spinning machinery)

"APPROVED FOR RELEASE: 06/05/2000

CIA-RDP86-00513R000102410015-7

ASRIYAN, K.S., starshiy nauchnyy sotrudnik

Modernization of the RTT-168-2 rover. Tekst. prom. 24 no.2:
25-26 F '64.
(MIRA 17:3)

1. Tsentral'nyy nauchno-issledovatel'skiy institut khlopyatobumazhnay promyshlennosti (TsNIKhBI).

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CIA-RDP86-00513R000102410015-7"

"APPROVED FOR RELEASE: 06/05/2000

CIA-RDP86-00513R000102410015-7

ASRIYAN, K.S.; DEYEVA, I.M.

Modernization of the drawing mechanism of the VV draft frame
for medium fibrous cotton. Nauch.-iss. trudy PSENKHBT zh.
1962 g. 40-44 '64.

(MIRA 18:8)

APPROVED FOR RELEASE: 06/05/2000

CIA-RDP86-00513R000102410015-7"

"APPROVED FOR RELEASE: 06/05/2000

CIA-RDP86-00513R000102410015-7

ABRIYAN, E.S.; NECHENAYA, V.G.

Modernization of the RTI-168-2 roving machine. Nauch. miss.
trudy TSNIKHBI za 1962 g., 44-47 '64. (MIRA 18:8)

APPROVED FOR RELEASE: 06/05/2000

CIA-RDP86-00513R000102410015-7"

KARLENKO, P.N., prof.; ASRIYAN, N.G., ordinator; BEREZOVSAYA, V.A., ordinator

Oscillography and its importance in the clinical diagnosis of goiter.
Med. zhur. Uzb. no.6:25-26 Je '60. (MIRA 15:2)

1. Iz kliniki obshchey khirurgii Samarkandskogo gosudarstvennogo
meditsinskogo instituta imeni I.P.Pavlova.
(GOITER) (OSCILLOGRAPHY)

ASRIYAN, N.Sh., ordinator; KARRA, D.A., ordinator

Clinical characteristics of goiter in the Samarkand Province;
hospital data, 1956 - 1961. Med. zhur. Uzb. no.6:20-23 Je'63
(MIRA 17:3)

1. Iz kafedry obshchey khirurgii (zav. - dotsent U.A. Aripov)
Samarkandskogo meditsinskogo instituta imeni Pavlova.

AMETOV, M.Yu.; ASRIYAN, V.A.; BAGIRZADE, K.M.

Production of metal parts for foundations of offshore drilling rigs.
Izv. vys. ucheb. zav.; neft i gaz no.8:107-114 '58. (MIRA 11:10)

1. Azerbaydzhanskiy industrial'nyy institut im. M. Azizbekova.
(Oil well drilling rigs)

ISKENDER-ZADE, A.M.; AMSTOV, M.Yu.; ASRIYAN, V.A.; ESIBYAN, E.M.; ISLAM-ZADE,
A.Z.

Progressive welding and cutting methods used at the October
Revolution Plant (Baku) for manufacturing oil-field stop gates.
Azerb. neft. khoz. 37 no.5:44-46 My '58. (MIRA 11:8)
(Oil fields--Equipment and supplies)

"APPROVED FOR RELEASE: 06/05/2000

CIA-RDP86-00513R000102410015-7

YEFREMOV, V., prof.; ASRIYANTS, A., dotsent

Urgent tasks in the organization of motor-vehicle repairing.
Avt. transp. 43 no.1:1-3 Ja '65. (MIRA 18:3)

APPROVED FOR RELEASE: 06/05/2000

CIA-RDP86-00513R000102410015-7"

KAKUYEVITSKIY, Valeriy Aleksandrovich; SILKIN, Anatoliy Stepanovich;
ASRIYANTS, A.I., red.; DONSKAYA, G.D., tekhn.red.

[Using plastic deformation methods in reconditioning motor-vehicle
parts] Vosstanovlenie detalei avtomobilja metodom davlenija.
Moskva, Nauchno-tekhn.izd-vo M-va avtomobil'nogo transp. i shossei-
nykh dorog RSFSR, 1960. 55 p. (MIRA 13:6)
(Motor vehicles--Maintenance and repair)

ASRIYANTS, A.I., dots., kand. tekhn.nauk; YEFREMOK, V.V., prof.,
doktor tekhn. nauk, red.; FUFAYEVA, G.I., red.;
CHIZHEVSKIY, E.M., tekhn. red.

[Reconditioning parts by metallization] Vosstanovlenie
detalei metallizatsiei; po kursu "Proizvodstvo i rekont
avtomobilei (uchebnoe posobie). Pod red. Efremova. Mo-
skva, Rosvuzizdat, 1963. 24 p. (MIRA 16:12)
(Metal spraying)

"APPROVED FOR RELEASE: 06/05/2000

CIA-RDP86-00513R000102410015-7

SADYKOV, A.S.; TURULOV, A.V.; BURTMAN, B.G.; ASRIYANTS, B.M.

Aspergillus flavus strain, producer of kojic acid. Uzb. biol.
zhur. 9 no.2:21-23 '65. (MIRA 18:5)

1. Institut khimii polimerov AN UzSSR.

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CIA-RDP86-00513R000102410015-7"

KARLENKO, P.N., prof.; GUSEV, L.K., kand.med.nauk; YENIKEYEVA, M.A., kand. med.nauk; OMIROV, R.Yu., aspirant; YUSUPOV, N.A.; ordinotor; AZAMATOV, N.A., ordinotor; TAYTS, N.Yu.; ASRIYANTS, N.G., ordinotor; BORUKHOV, S.A., ordinotor.

Some results of a study of goiter in Samarkand Province of the Uzbek S.S.R. Med. zhur. Uzb. no.5:17-20 My '61. (MIRA 14:6)

1. Iz kliniki obshchey khirurgii Samarkandskogo gosudarstvennogo meditsinskogo instituta imeni I.P.Pavlova.
(SAMARKAND PROVINCE—GOITER)

ASRIYANTS, V.A., inzh.

Mechanization of welding operations at the Ivanovo plant of
peat machinery manufacture. Svar.proizv. no.5:28-30 My '62.

(Ivanovo—Machinery industry—Equipment and supplies)
(MIRA 15:12)

ASRIYANTS, V.A., inzh.

Introduction of O3S-4N rutile electrodes and the use of sawdust
in electrode manufacture. Svar. proizv. no.9:28-29 S '63.

1. Ivanovskiy zavod torfyanogo mashinostroyeniya.
(MIRA 16:10)

"APPROVED FOR RELEASE: 06/05/2000

CIA-RDP86-00513R000102410015-7

ASRIYANTS, V.A., inzh.

Welder's conference in Yaroslavl. Svar. proizv. no.4:45
Ap '65.

(MIRA 18:6)

APPROVED FOR RELEASE: 06/05/2000

CIA-RDP86-00513R000102410015-7"

NEGRUL', A.M., professor; ASRIYEV, E.A.

Distribution of phosphorus in foliar nutrition. Vin,SSSR 15
no.3:30-33 '55. (MIRA 8:8)

1. Moskovskaya sel'skokhozyaystvennaya akademiya imeni V.A.Timiryazeva.
(Plants--Nutrition) (Radioactive tracers) (Phosphorus--
Isotopes)

B

ASRIYEV, E. A., Cand Agr Sci -- (diss) "Extra-root (leaf)
phosphorus supplementation as a method of ^{regulating the} ~~directional control~~
~~of~~ phosphorus metabolism of ~~the grapevines~~ ^{grapes."} Mos, 1957. 19 pp
(Mos Order of Lenin Agr Acad im K. A. Timiryazev), 110 copies
(KL, 1-58, 120)

- 75 -

LIPATOV, N.N.; ASRIYEV, Ye.I.; SHUVALOVA, N.S., nauchn. red.

[Investigation of the work processes and improvement of
the design of milk separators] Issledovanie rabochikh
protsessov i sovershenstvovanie konstruktsii molochnykh
separatorov. Moskva, Tsentral'nyy in-t nauchno-tehnicheskikh
informatsii po avtomatizatsii i mashinostroeniiu, 1964. 71 p.
(Seriia OS-XVII) (MIRA 17:12)

"APPROVED FOR RELEASE: 06/05/2000

CIA-RDP86-00513R000102410015-7

ADKHAMOV, A.A.; ASROROV, A...

Theory of ultrasound propagation in gases taking collective interaction into account. Dokl. AN Tadzh.SSR 8 no.9:13-17 '65. (MIRA 18:12)

1. Fiziko-tehnicheskiy institut imeni A.U.Umarova AN Tadzhikskoy SSR. 2. Chlen-korrespondent AN Tadzhikskoy SSR (for Adkhamov). Submitted May 6, 1965.

APPROVED FOR RELEASE: 06/05/2000

CIA-RDP86-00513R000102410015-7"

L_18'68-65 EWT(1)/ENG(k)/EPA(sp)-2/EPA(w)-2/EFC(t)/T/EFC(b)-2/EWA(n)-2 Pz-6/
Po-1/Pab-10/Pi h TUP(c)/ARDG(a)/EDC(b)/ASD(p)-3/SSD(b)/HSI/S(mp)-2/HAFM(a)
AT

ACCESSION NR: AR5000814

S/0058/64/000/010/H060/H061

SOURCE: Ref. zh. Fizika. Abs. 10Zh396

AUTHORS: Adkhamov, A.; Asrorov, A. B

TITLE: Contribution to the theory of the propagation of ultrasound
in an ionized gas (plasma)

CITED SOURCE: Dokl. AN TadzhSSR, v. 7, no. 1, 1964, 16-21

TOPIC TAGS: ultrasound propagation, ionized gas, plasma particle
distribution, Boltzmann equation, plasma wave propagation

TRANSLATION: The propagation of ultrasound in a plasma is con-
sidered on the basis of the Boltzmann-Vlasov gas-kinetic equations
with simplified account of the collision term in accordance with the
Fokker-Planck scheme. The distribution of the ions and the neutral
particles is assumed to be Maxwellian, and the variation of the

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ACCESSION NR: AR5000814

electron distribution function upon propagation of ultrasound in the plasma is taken into account by a kinetic equation which is solved by the method of moments. The input signal is the first contribution function with the first two terms of the expansion of the function of the second kind.

The problem of the propagation of a plane sound wave in a plasma is considered. The ultrasound velocity and the absorption coefficient are calculated as functions of frequency from the higher-frequency side. The ultrasound velocity increases rapidly, tending asymptotically to infinity, while the absorption coefficient decreases to zero. Owing to the lack of experimental data, comparison of theory with experiment was not made. In the

Cord 2/3

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ACCESSION NR: AR5000814

author's opinion, such a comparison would be of considerable interest. V. Gordeyev.

SUB CODE: GP, ME

ENCL: 00

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3/3

ASROROV, M. T.

Methods for producing a thick homogeneous plowed layer on
irrigated Sierozem Meadow soils in the Gissar Valley of
Tajikistan. Izv. Otd. est. nauk AN Tadzh. SSR no.2:79-100
'59. (MERA 13:4)

1. Institut pochvovedeniya AN Tadzhikskoy SSR.
(Gissar Valley--Plowing)

ASS, B.A.; BARYSHEVA, M.F.

[Principles of assembling and adjusting aviation manometric instruments] Osnovy sborki i regulirovki aviationskikh manometricheskikh priborov. Moskva, Gos.izd-vo oboronnoi promyshlennosti, 1952. 225 p.
[Microfilm] (MLRA 8;9)
(Airplane--Apparatus and supplies) (Manometer)

ACC NR: AM6029197

Monograph

UR/

Ase, Boris Abramovich; Zhukova, Nina Mikhaylovna; Antipov, Yevgeniy Fedorovich

Parts and units of aviation instruments and their design (Detali i uzly aviationsionnykh priborov i ikh raschet) 2d ed., rev. and enl. Moscow, Izd-vo "Mashinostroyeniye", 1966. 415 p. illus., biblio., tables. Textbook for students at aviation engineering technical schools. 15,000 copies printed.

TOPIC TAGS: auxiliary aircraft equipment, aircraft engine instrument, aircraft flight instrument, shock absorber, gyroscope

PURPOSE AND COVERAGE: The book is intended as a textbook for students of aircraft building technical schools and the aircraft instrumentation industry staff. Detailed information is presented on theory and design in the field of aircraft instrumentation and accessories such as sensor elements, mechanical transmitters, and amplifying mechanisms, components of gyroscopic instrumentation, current-carrying and computing equipment, shock absorbers, damping mechanisms, and bearings. Drawings and illustrations appear throughout the text, and formulas are given for solving various problems in the field. A brief review is given in the introduction of known contributors to the development of the Soviet aircraft instrumentation industry. Review and suggestions regarding the manuscript of this book were provided by Doctor of Technical Sciences D. A. Braslavskiy and Engineer A. A. Mikolayeva. There are 66 references, 65 of which are Soviet.

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UDC: 629.13.05(075)

ACC NR: AN6029197

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SUB CODE: 01/

SUBM DATE: 26Feb66/

ORIG REF: 065/

OTH REF: 001/

Card 2/2

PHASE I BOOK EXPLOITATION SOV/5287

Abs, Boris Abramovich, and Nina Mikhaylovna Zhukova

Detali i uzly aviatsionnykh priborov i ikh raschet (Parts and Elements of Aviation Instruments and Their Design) Moscow, Oborongiz, 1960. 357 p. Errata slip inserted. 8,000 copies printed.

Reviewers: Leningradskiy tekhnikum aviatsionnogo priborostroyeniya i avtomatiki and D. A. Braslavskiy, Candidate of Technical Sciences; Ed.: B.A. Miloslavov, Candidate of Technical Sciences; Ed. of Publishing House: F. G. Tubanskaya; Tech. Ed.: V. I. Oreshkina; Managing Ed.: S. D. Krasil'nikov, Engineer.

PURPOSE: This textbook is intended for students at aviation tekhnikums as an aid in instrument design work and for workers in the aircraft instrument industry.

COVERAGE: Theoretical fundamentals, computing methods, and samples of computations of aircraft instrument components are given. Mechanical and electrical components are discussed and special attention is given to the physical principles of instrument operation. The introduction and Ch. I were written by the authors jointly; Subsections 9-24 of Ch. II, Subsection 28 of Ch. III, and Chapters VI,

Card 1/7

Parts and Elements of Aviation (Cont.)

SOV/5287

VII, VIII, by B.A. Ass; Subsections 5-8 of Ch. II, 25-27 of Ch. III, and Chapters IV and V, by N.M. Zhukova. The authors thank D.A. Braslavskiy, Candidate of Technical Sciences, M.P. Shubin, Engineer, Ye.F. Antipov, Professor, Yu.M. Pul'yer, Candidate of Technical Sciences, V.S. Slavin, Engineer, B.Ya. Myasnikov, and B.A. Miloslavov for their comments and recommendations regarding the book. There are 51 references: 50 Soviet, and 1 German.

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CIA-RDP86-00513R000102410015-7

ERASLAVSKIY, D.A.; LOGUNOV, S.S.; PEL'POR, D.S.; ASS, B.A., inzh.,
retsenzent

[Aeronautical instruments] Aviatsionnye pribory. Izd.2.,
perer. i dop. Moskva, Mashinostroenie, 1964. 740 p.
(MIRA 18:2)

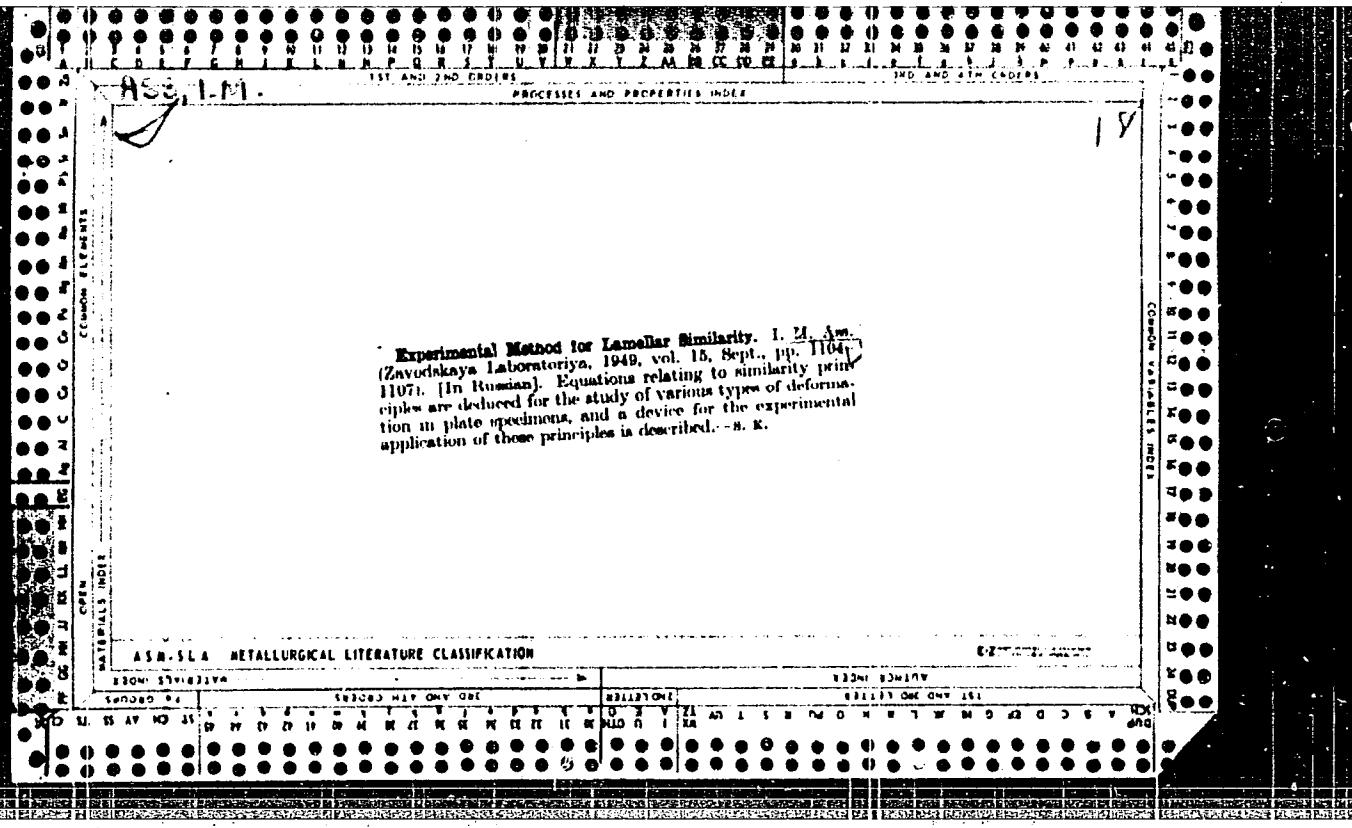
APPROVED FOR RELEASE: 06/05/2000

CIA-RDP86-00513R000102410015-7"

ASS, I.D.

Clinical aspects and treatment of the hepatic form of lambliasis
in children. Kaz. Med. Zhur. no.6:38-41 '62. (MIRA 17:5)

1. Kafedra pediatrii (zav. - prof. S.M. Bender'skaya) Ukrainskogo
instituta usovershenstvovaniya vrachey, Khar'kov.



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CIA-RDP86-00513R000102410015-7

ASS, I.M.

Viktor L'vovich Kirpichev. Vest.mash. 33 no.10:102-103 0 '53.

(MIRA 6:10)

(Kirpichev, Viktor L'vovich, 1845-1913)

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CIA-RDP86-00513R000102410015-7"

"APPROVED FOR RELEASE: 06/05/2000

CIA-RDP86-00513R000102410015-7

ASS, I.M.

Use of static testing machines for repeated low-frequency
tests. Zav.lab. 27 no.2:217 '61. (MIRA 14;3)
(Testing machines)

APPROVED FOR RELEASE: 06/05/2000

CIA-RDP86-00513R000102410015-7"

"APPROVED FOR RELEASE: 06/05/2000

CIA-RDP86-00513R000102410015-7

ASS, M., kandidat biologicheskikh nauk

Insects' ultraviolet radar. Znan.sila 36 no.1:46-47 Ja '61.
(MIRA 14:3)
(Insects--Physiology) (Ultraviolet rays)

APPROVED FOR RELEASE: 06/05/2000

CIA-RDP86-00513R000102410015-7"

"APPROVED FOR RELEASE: 06/05/2000

CIA-RDP86-00513R000102410015-7

SHIFRIN, S.M.; ASS, M.I.

Investigation of the functioning of a methane sewage tank with a
floating cover under mesophilic and thermophilic conditions. Vod.
i san. tekhn. no. 4:23-26 J1'55. (MLRA 8:12)
(Sewage disposal)

APPROVED FOR RELEASE: 06/05/2000

CIA-RDP86-00513R000102410015-7"

SOV/137-58-9-20329

Translation from: Referativnyy zhurnal, Metallurgiya, 1958, Nr 9, p 316 (USSR)

AUTHORS: Ass, M.I., Chzhan Tszy-tsze

TITLE: Investigation of the Work of the Sewage Treatment Installations of the Cherepovets Metallurgical Plant (Issledovaniye rabot ochistnykh kanalizatsionnykh sooruzheniy Cherepovetskogo metallurgicheskogo zavoda)

PERIODICAL: V sb.: Dokl. 16-y Nauchn. konferentsii prof.-prepodavat. sostava Leningr. inzh.-stroit. in-ta. Leningrad, 1958, pp 355-358

ABSTRACT: As the result of the investigation of the work of the first-line installation for the mechanical treatment of sewage (SW) at the metallurgical plant of the city of Cherepovets, the following conclusions were made: 1) Treatment installations (TI) are working under an overload. In this connection it is necessary to design and construct a second line of TI. The screen installed in the straight channel should be replaced with a mechanized screen with a raking device. A crusher for breaking up of the refuse stopped by the screen should be provided. 2) The slot-type sand trap (ST), which has proved ineffective,

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SOV/137-58-9-20329

Investigation of the Work of the Sewage Treatment Installations (cont.)

'should be replaced by a horizontal ST with mechanized removal of the sediments (hydraulic lift). Taking into account the unsatisfactory functioning of such ST on other TI, they should not be included in projects of this type. 3) Because the SW entering the treatment installations contains Al, Fe, and Ca compounds which cause the coagulation of the suspended matter in the sewage, the degree of their clarification in settling tanks equalled 80% on the average. According to the hydraulic indicators the work of the settling tanks was unsatisfactory. To ensure their constant and effective operation a plan was developed for replacing these TI by clarifiers with a suspended filter and natural aeration of SW. 4) Construction of a floating roof for the methane tank of 9-m diam which was tested at the Cherepovets metallurgical plant during different seasons, has justified itself fully.

Ye.L.

1. Sewage--Disposal 2. Industrial plants--Equipment 3. Sanitary engineering--USSR

Card 2/2

"APPROVED FOR RELEASE: 06/05/2000

CIA-RDP86-00513R000102410015-7

PASHKOV, L.D.; ASS, M.I.

Seventeenth Scientific Conference of the Leningrad Institute
of Construction Engineers. Vod.i san.tekh. no.9:37-39
S '59. (MIRA 12:12)
(Civil engineering) (Domestic engineering)

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CIA-RDP86-00513R000102410015-7"

"APPROVED FOR RELEASE: 06/05/2000

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ASS, M. I.; PASHKOV, L.D.

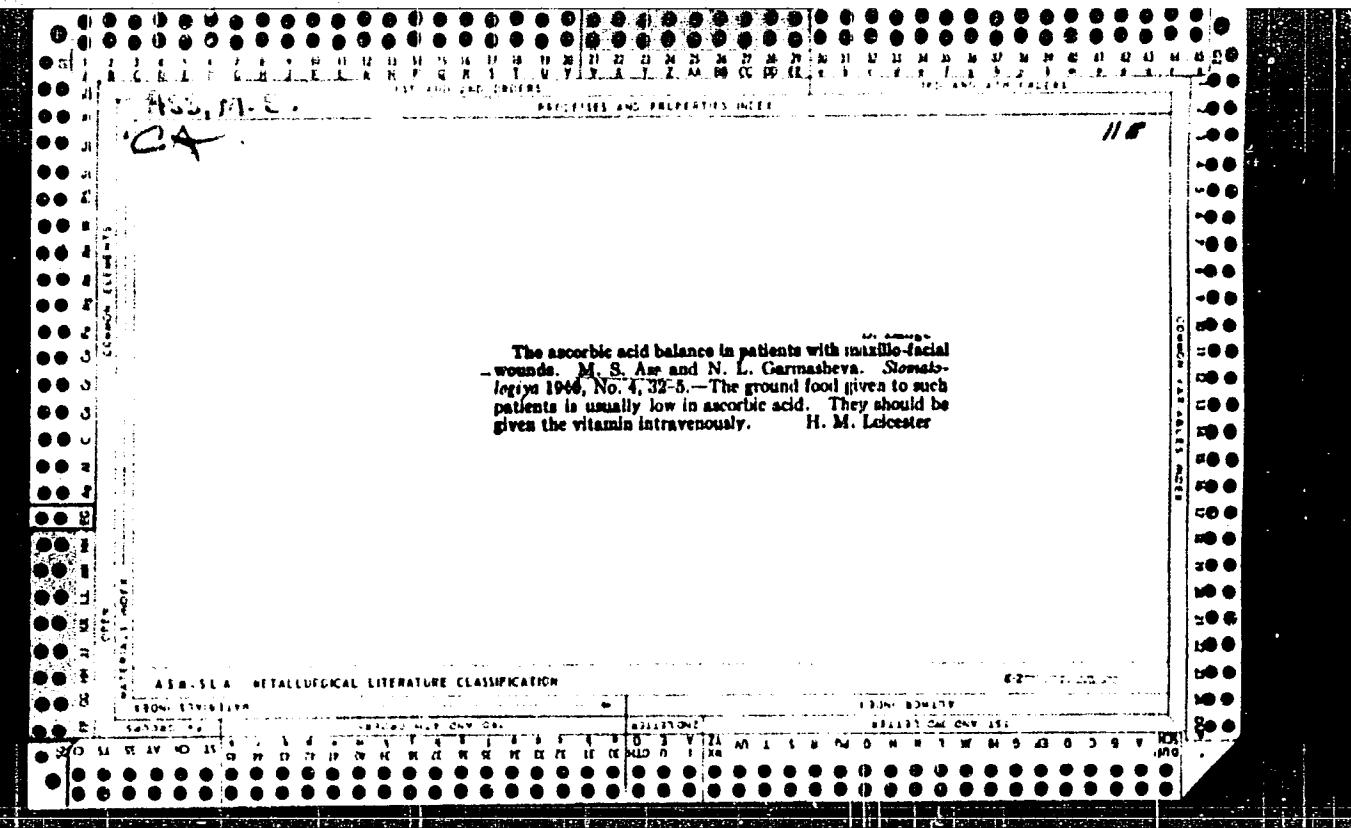
Eighteenth Scientific Conference of the Leningrad Institute of
Construction Engineering. Vod.i san.tekh. no.6:37-38
Je '60. (MIRA 13:6)
(Civil engineering--Congresses)

APPROVED FOR RELEASE: 06/05/2000

CIA-RDP86-00513R000102410015-7"

SHIFRIN, S.M. (Leningrad); ASS, M.I. (Leningrad); DUAN FU-LIN (Leningrad)

Effect of high gas pressure under the charge hole of blast
furnaces on the operation of radial clarifying tanks. Vod.
i san. tekhn. no.10:20-22 O '61. (MIRA 14:11)
(Water--Purification)
(Blast furnaces)



ASS, M. YA.

PA 50T66

USSR/Medicine - Helminthes and Helminthiasis
Medicine - Worms

"Helminthiasis and Its Control," M. Ya. Ass, Candidate Biol Sci, 7 $\frac{1}{2}$ pp

"Fel'dsher i Akusherka" No 12

Concludes article begun in the previous issue of "Fel'dsher i Akusherka." Explains process by which worms transfer from man to animal and from animal back to man. Then sets up some methods for controlling the diffusion of these parasites.

IC

50T66

ASS, M.Ya.

Developmental cycle of nematodes of the genus Contracaecum.
Trudy Karad. biol. sta. no.17:110-112 '61. (MIRA 15:5)
(Contracaecum)

BATKOV, Yu.V.; RAZUMOVICH, M.B.; ASS, M.Ya.

Infectious ~~extromelia~~ in white mice. Lab. delo 8 no.3:42-44 Mr '62.
(MIRA 15:5)

1. Kafedra zoologii i fiziologii (zav. - dotsent M.B.Razumovich)
Brestskogo pedagogicheskogo instituta imeni Pushkina.
(VIRUS DISEASES) (MICE—DISEASES AND PESTS)

"APPROVED FOR RELEASE: 06/05/2000

CIA-RDP86-00513R000102410015-7

ASS, M.Ya.

Prehensile extremities of arthropods, their formation and function.
Zool. zhur. 42 no.9:1346-1362 '63. (MIRA 16:12)

1. Brestskiy gosudarstvennyy pedagogicheskiy institut.

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CIA-RDP86-00513R000102410015-7"

"APPROVED FOR RELEASE: 06/05/2000

CIA-RDP86-00513R000102410015-7

ASS, M. Ya

Anatomy and morphology of Anoplura pinnipedicum. Biul. MOIP.
Otd. biol. 67 no. 6:55-60 N-D'62 (MIRA 17:7)

APPROVED FOR RELEASE: 06/05/2000

CIA-RDP86-00513R000102410015-7"

"APPROVED FOR RELEASE: 06/05/2000

CIA-RDP86-00513R000102410015-7

ASS, Ya. K.

Ass, Ya. K. - "Certain findings on the condition of the sympathetic nervous system during drenching endocarditis resulting from the study of perspiration," In the symposium: V. N. Shirov, Kiev, 1949, p. 83-93

SO: U-4355, 14 August 53, (Letopis 'Zhurnal 'nykh Statey, No. 15, 1949.)

APPROVED FOR RELEASE: 06/05/2000

CIA-RDP86-00513R000102410015-7"

ASS, Ya. K.

Results of application of peridural anesthesia. Vest. khir. Moskva
72 no. 5:9-14 Sept-Oct 1952. (CIML 23:3)

1. Candidate Medical Sciences.

ASS, Ya.K. (Leningrad).

Functional state of vessels and sweat glands following lumbar sympathectomy.
Vop.neirokhir. 17 no.4:44-49 Jl-Ag '53. (KLEA 6:3)

1. 1-ya fakul'tetskaya klinika im. S.P.Fedorova Vozenno-meditsinskoy akademii
im. S.M.Kirova. (Nervous system, Sympathetic—Surgery)
(Blood vessels) (Perspiration)

USSR / Human and Animal Morphology (Normal and Pathological). Arterio-Vascular System. Vessels.

S

Abs Jour : Ref. Zhur - Biologiya, No. 5, 1959, 12331

Author : Ass, Ya. K.

Inst :

Title : Congenital Arterio-Venous Aneurysms (Clinical Picture, Diagnosis and Treatment).

Orig Pub : Vestn. Khirurgii, 1956, 77, No.11, 135-140

Abstract : Through the methods of arteriography and determination of oxygen content in venous blood, congenital -arterio-venous aneurysms were studied. The effectiveness of these methods is shown in cases when the usual clinical signs do not allow establishing the correctness of the diagnosis.

Card 1/2

USSR / Human and Animal Morphology (Normal and Pathological). Arterio-Vascular System. Vessels.

S

Abs Jour : Ref. Zhur - Biologiya, No. 3, 1959, 12331

It is stressed that congenital arterio-venous anastomoses are the consequence of a delay of the development of the vascular system in one or an other stage. -- S. K. Fominov.

Card 2/2

PL 33 77. 11.
BLYUDZ, L.A., podpolkovnik med. sluzhby; ASS, Ya.K., mayor med. sluzhby,
kand.med.nauk; VEYKHER, A.A., mayor med. sluzhby
Closed injuries of the knee joint. Voen.med.zhur. no.3:23-26 Mr
'57. (MIRA 11:3)
(KNEE, wounds and injuries.
closed (Rus)

ASS, Ya.K.

Limited spinal epiduritis as a cause of lumbosacral radiculitis.
Zhur. nevr. i psikh. vol. 64 no.5:712-717 '64. (MIRA 17:7)

1. Gospital'naya khirurgicheskaya klinika (zaveduyushchiy - prof.
S.Yu.Minkin) Permskogo Meditsinskogo instituta.

ASS, Ya.K.; NEL'ZINA, O.S.; PYATOVA, V.N.

Abstracts of articles received by the editors. Ort. travm. i protez.
23 no.10:77-79 0 '62. (MIRA 17:10)

1. Iz gospital'noy khirurgicheskoy kliniki (zav.- prof. S.Yu. Minkin) Permskogo meditsinskogo instituta (rektor - dotsent T.B. Ivanovskaya) i Permskoy oblastnoy klinicheskoy bol'nitsy (glavnyy vrach- V.V. Pleshkov).

ASS, Ya.K.; DMITRIYEVA, A.M.

Pneumoperidurography in the diagnosis of degenerative lesions of the lumbar intervertebral disks. Eksper. khir. i anest. 9 no.1:30-33 Ja.-F '64.
(MIRA 17:12)

1. Gospital'naya khirurgicheskaya klinika (zav. - prof. S.Yu.Minkin) i kafedra rentgenologii (zav. - dotsent G.I.Rylova) Permskogo meditsinskogo instituta.